

01-24-04

H

10/22/01 1131 U.S. PTO

10/054313 10/22/01 1131 U.S. PTO

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: ISPH-0612
Inventors: Crooke et al.
Title: Human RNase H and Compositions and Uses Thereof

ORIGINALY FILED

"Express Mail" Label No. EL722985252US
Date of Deposit - October 22, 2001

COPY OF PAPERS
ORIGINALY FILED

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents, Washington, D.C. 20231.

By
Typed Name: Jane Massey Licata, Reg. No. 32,257

BOX SEQUENCE
Assistant Commissioner for Patents
Washington, DC 20231

Sir:

PATENT APPLICATION TRANSMITTAL LETTER

Transmitted herewith for filing, please find the following:

- (XX) The specification of the above-referenced patent application.
(XX) 1 sheet(s) of () formal/(XX) informal drawing(s).
(XX) An (XX) executed/() unexecuted Declaration or Oath and Power of Attorney
(XX) copy from prior application (37 CFR 1.63(d)).
() A certified copy of a application.
() An Associate Power of Attorney.
(XX) Applicant claims small entity status pursuant to 37 CFR §1.27.
(XX) Statement to Support Filing and Submission of DNA/Amino Acid Sequences in Accordance with 37 CFR §§ 1.821 through 1.825.
(XX) Other: Request under 37 C.F.R. §1.821(e) and USPTO Credit Card Payment Form.

1054313

() The issue fee set in 37 CFR 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b).

(XX) Any filing fees under 37 CFR 1.16 including fees for presentation of extra claims.

Respectfully submitted,

Jane Massey Licata
Jane Massey Licata
Registration No. 32,257

Date: October 22, 2001

LICATA & TYRRELL P.C.
66 E. Main Street
Marlton, New Jersey 08053

856-810-1515

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: ISPH-0612

Inventors: Crooke et al.

Title: Human RNase H and Compositions and Uses
Thereof

"Express Mail" Label No. EL722985252US
Date of Deposit - October 22, 2001

I hereby certify that this paper is being deposited with
the United States Postal Service "Express Mail Post Office
to Addressee" service under 37 CFR 1.10 on the date
indicated above and is addressed to the Commissioner of
Patents, Washington, D.C. 20231.

By _____
Typed Name: Jane Massey Licata, Reg. No. 32,257

BOX SEQUENCE
Assistant Commissioner for Patents
Washington, DC 20231

Sir:

PATENT APPLICATION TRANSMITTAL LETTER

Transmitted herewith for filing, please find the following:

- (XX) The specification of the above-referenced patent application.
- (XX) 1 sheet(s) of () formal/(XX) informal drawing(s).
- (XX) An (XX) **executed**/() **unexecuted** Declaration or Oath and Power of Attorney
- (XX) copy from prior application (37 CFR 1.63(d)).
- () A certified copy of a _____ application.
- () An Associate Power of Attorney.
- (XX) Applicant claims small entity status pursuant to 37 CFR §1.27.
- (XX) Statement to Support Filing and Submission of DNA/Amino Acid Sequences in Accordance with 37 CFR §§ 1.821 through 1.825.
- (XX) Other: Request under 37 C.F.R. §1.821(e) and USPTO Credit Card Payment Form.

SECRET

- () Please charge my Deposit Account No. 50-1619 in the amount of \$____. This sheet is attached in duplicate.
- (XX) A Credit Card Payment Form in the amount of \$1,297.00 is attached. Please charge any deficiency or credit any overpayment to Deposit Account No. 50-1619.
- (XX) The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1619. This sheet is attached in duplicate.
 - (XX) Any additional filing fees required under 37 CFR 1.16 including fees for presentation of extra claims.
 - (XX) Any additional patent application processing fees under 37 CFR 1.17 and under 37 CFR 1.20(d).
- (XX) The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 50-1619. This sheet is attached in duplicate.
 - (XX) Any patent application processing fees under 37 CFR 1.17 and under 37 CFR 1.20(d).

() The issue fee set in 37 CFR 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b).

(XX) Any filing fees under 37 CFR 1.16 including fees for presentation of extra claims.

Respectfully submitted,

Jane Massey Licata
Jane Massey Licata
Registration No. 32,257

Date: October 22, 2001

LICATA & TYRRELL P.C.
66 E. Main Street
Marlton, New Jersey 08053

856-810-1515

ISPH-0613

CERTIFICATE OF EXPRESS MAILING

"Express Mail" Label No. **EL722985252US**

Date of Deposit: October 22, 2001

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R 1.10 on the date indicated above and is addressed to the "BOX SEQUENCE", Assistant Commissioner for Patents, Washington, D.C. 20231.

- 1) Patent Application Transmittal Letter (2 copies);
- 2) Application consisting of 26 pages of Specification, including six (6) pages of Claims and one (1) page of Abstract;
- 3) One (1) sheet of Informal Drawings;
- 4) Return Postcard;
- 5) Credit Card Payment Form in the amount of \$1,297.00;
- 6) Executed Declaration and Power of Attorney;
- 7) Statement to Support Filing and Submission in Accordance with 37 C.F.R. §§1.821-1.825;
- 8) Sequence listing; and
- 9) Request under 37 C.F.R. § 1.821(e).



JANE MASSEY LICATA

40544500

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: ISPH-0613
Inventors: Crooke et al.
Serial No.: Not yet assigned
Filing Date: Herewith
Examiner: Not yet assigned
Group Art Unit: Not yet assigned
Title: Human RNase H and Compositions and Uses
Thereof

"Express Mail" Label No. EL722985252US
Date of Deposit - October 22, 2001

I hereby certify that this paper is being deposited with
the United States Postal Service "Express Mail Post Office
to Addressee" service under 37 CFR 1.10 on the date
indicated above and is addressed to the Assistant Commissioner for
Patents, Washington, D.C. 20231.

By Jane Massey Licata
Typed Name: Jane Massey Licata, Reg. No. 32,257

BOX SEQUENCE

Assistant Commissioner for Patents
Washington, DC 20231

Sir:

**STATEMENT TO SUPPORT FILING AND SUBMISSION IN ACCORDANCE
WITH 37 CFR §§ 1.821 THROUGH 1.825**

- (XX) I hereby state, in accordance with the requirements of 37
C.F.R. §1.821(f), that the contents of the paper and
computer readable copies of the Sequence Listing, submitted
in accordance with 37 CFR §1.821(c) and (e), respectively
are the same.
- () I hereby state that the submission filed in accordance with
37 CFR §1.821(g) does not include new matter.

- () I hereby state that the submission filed in accordance with **37 CFR §1.821(h)** does not include new matter or go beyond the disclosure in the international application as filed.
- () I hereby state that the amendments, made in accordance with **37 CFR §1.825(a)**, included in the substitute sheet(s) of the Sequence Listing were made to conform with the current Sequence Listing rules. I hereby state that the substitute sheet(s) of the Sequence Listing does not include new matter.
- () I hereby state that the substitute copy of the computer readable form, submitted in accordance with **37 CFR §1.825(b)**, is the same as the amended Sequence Listing.
- () I hereby state that the substitute copy of the computer readable form, submitted in accordance with **37 CFR §1.825(d)**, contains identical data to that originally filed.

Respectfully submitted,

Jane M. Licata

Jane M. Licata
Registration No. 32,257

Date: October 22, 2001

Licata & Tyrrell P.C.
66 E. Main Street
Marlton, New Jersey 08053

(856) 810-1515

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: ISPH-0613
Inventors: Crooke et al.
Serial No.: Not yet assigned
Filing Date: Herewith
Examiner: Not yet assigned
Group Art Unit: Not yet assigned
Title: Human RNase H and Compositions and Uses
Thereof

"Express Mail" Label No. EL722985252US
Date of Deposit -October 22, 2001

I hereby certify that this paper is being deposited with
the United States Postal Service "Express Mail Post Office
to Addressee" service under 37 CFR 1.10 on the date
indicated above and is addressed to the Assistant Commissioner
for Patents, Washington, D.C. 20231.

By Jane Massey Licata
Typed Name: Jaffe Massey Licata, Reg. No. 32,257

BOX SEQUENCE

Assistant Commissioner for Patents
Washington, DC 20231

Sir:

Request under 37 C.F.R. § 1.821(e)

The paper copy of the Sequence Listing in this application is
identical to the computer readable copy of the Sequence Listing
filed in application Serial No. 09/203,716 filed December 2, 1998.
In accordance with 37 C.F.R. § 1.821(e), please use the only
computer readable form filed in that application as the computer
readable form for the instant application. It is understood that
the Patent and Trademark Office will make the necessary change in
the application number and filing date for the instant application.

A paper copy of the Sequence Listing is included in the originally-filed specification of the instant application.

Respectfully submitted,

Jane Massey Licata

Jane Massey Licata
Registration No. 32,257

Date: October 22, 2001

Licata & Tyrrell P.C.
66 E. Main Street
Marlton, New Jersey 08053

(856) 810-1515